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PATENT
81674-245585

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
NARUSAWA, SADAYURI

Serial No: 09/189,768

Filed: November 10, 1998

For:
AUDIO SYSTEM UTILIZING
PERSONAL COMPUTER

Art Unit: 2643
Examiner: LAO, LUN S.

I hereby certify that this correspondence is
being deposited with the United States Postal
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Assistant Commissioner for Patents
Washington D.C. 20231, on

August 30, 2002

Date of Deposit

Mark R. Kedrick

Name

Mark R. Kedrick 08/30/2002

Signature

Date

AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

RECEIVED

SEP 13 2002

Dear Sir:

Technology Center 2600

In response to the Office Action dated March 1, 2002 in connection with the
above-identified application, the time for response being extended three months to
September 1, 2002 by the accompanying Petition and fee, please enter and consider
the following amendment and remarks.

IN THE CLAIMS:

New Claims 21 - 23 have been added. Claims 1 - 4 and 9 - 17, have been
amended, as follows:

1. (Amended) An audio system comprising:
an audio device;
a computer for creating computer audio data and control data for

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s): NARUSAWA, SADAYURI
 Appln. No.: 09 189,768

Group Art Unit 2643
 Examiner: LAO, LUN S.
 Atty. Dkt. P 245520 H-5870 -
 Y16-100923M/TBS

Series Code ↑ Serial No. ↑

Filed: NOVEMBER 10, 1998

Hon. Commissioner of Patents
 Washington, D.C. 20231

Appln. Title: AUDIO SYSTEM UTILIZING
 PERSONAL COMPUTER

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SEP 13 2002

Sir:

REPLY/AMENDMENT/LETTER

Date: August 30, 2002 Technology Center 2600

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim		Claims remaining after amendment		Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code
A. <input checked="" type="checkbox"/> NOT made	For B & C See Required Separate Paper (Pat-256)	23	**minus	20	3	x \$18/\$9 =	+ \$54	103/203
B. <input type="checkbox"/> Withdrawn		11	***minus	6	5	x \$84/\$42 =	+ \$420	102/202
C. <input type="checkbox"/> made herewith		4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application)..... add				+ \$280/\$140 =	+ \$0	104/204
D. <input type="checkbox"/> made previously		5. Original due Date: June 1, 2002 <input type="checkbox"/> NONE						
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached		(1 mo)		\$110/\$55 =				115/215
		(2 mos)		\$400/\$200 =		+ \$920		116/216
		(3 mos)		\$920/\$460 =				117/217
		(4 mos)		\$1,440/\$720 =				118/218
		(5 mos)		\$1,960/\$980 =				128/228
7. Enter any previous extension fee paid since above original due date and subtract				- \$0				
8.				Extension Fee		+ \$920		
9. If Terminal Disclaimer attached, add Rule 20(d) official fee				+ \$110/\$55	+ \$0		148/248	
10. If IDS attached requires Official Fee under Rule 97 (c), add				+ \$180	+ \$0		126	
or if Rule 97(d) Request add				+ \$180	+ \$0		126	
11. After-Final Request Fee per rules 129(a) and 17(r)				+ \$740/370	+ \$0		146/246	
12. No. of additional inventions for examination per Rule 129(b).....				x \$740/370 ea	+ \$0		149/249	
13. Request for Continued Examination (RCE)				+ \$740/370	+ \$0		1179/1279	
14. Petition fee for						+ \$0		
15.				TOTAL FEE =		\$1394		
16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".								
17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.								
18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.								

Our Deposit Account No. 16-1805)

(Our Order No. 18270 245520

C#

M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP
 Intellectual Property Group

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By Atty: Mark R. Kendrick

Sig:

Mark R. Kendrick

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